Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Sunday 09 Jun 2024 until 23:59 on Monday 10 Jun 2024

Forecast Issued on Saturday 08 Jun 2024 at 14:16 by Met Office Aberdeen

Confidence: High for cold north or northwesterly winds to continue into next week bringing showery weather

Headline for Sunday 09 Jun 2024: Cold with afternoon and evening showers, occasionally heavy. Higher summit snow.

Mountain weather hazards on Sunday 09 Jun 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Light snow	Sunny intervals	Sunny intervals	Sunny intervals	Heavy rain showers	Hail showers	Sleet
Precipitation probability							
40%	30%	20%	20%	20%	60%	60%	40%

Forecast for Sunday 09 Jun 2024

Weather: A few light showers in the morning, wintry on the highest tops. The afternoon will be cloudy with showers, occasionally heavy with hail, spreading from the north and lingering through the evening. Sleet or wet snow on the very highest tops.

Chance of cloud-free hill tops above 800m: 60%, best chance in the morning

Low cloud and visibility: Very good visibility with great air clarity outside of cloud and showers. Some patchy cloud around 700 metres at first, otherwise cloud mostly at 900 metres or higher. Summit cloud becoming more widespread around showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 09 Jun 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	31/40 NW	30/39 NW	27/35 NW	22/30 NW	22/32 NW	18/26 NW	19/27 NW	19/26 NW	24/33 N
900	25/32 W	24/31 W	21/27 NW	19/25 NW	19/27 NW	14/20 NW	15/21 NW	16/20 NW	18/25 N
600	17/23 W	16/22 W	14/20 NW	15/22 NW	15/22 NW	11/18 NW	10/16 NW	9/14 NW	10/17 NW
300	8/19 W	7/16 W	8/17 W	11/23 NW	11/22 NW	10/21 NW	7/15 NW	7/15 NW	6/16 NW
Glen	3/18 W	3/19 W	4/16 NW	8/24 NW	7/21 NW	7/20 NW	6/16 NW	4/15 NW	4/16 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-2/-10	-2/-10	-2/-10	-1/-8	0/-6	0/-6	-0/-7	-1/-8	-1/-8
900	1/-6	1/-6	1/-5	2/-4	4/-2	4/-1	3/-2	2/-3	2/-4
600	4/-1	3/-2	3/-1	5/1	6/3	7/3	6/2	4/1	4/0
300	6/3	5/3	6/3	8/5	10/8	10/7	8/6	6/4	6/4
Glen	6/4	5/3	6/4	9/6	11/9	11/9	9/7	7/5	6/4
Freezing Level*	1100m	1100m	1000m	1000m	1100m	1200m	1200m	1200m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Be prepared for significant wind chill especially at higher elevations.

Forecast for Monday 10 Jun 2024

Weather: A bright start with isolated light showers in the morning, wintry on the higher tops. Clouding over through the afternoon with showers becoming more widespread, although any sleet or snow confined to the very highest tops. Cold at height with significant wind chill.

Maximum wind: Northwesterly average speeds 30 mph with gusts to 40 mph, but nearer 50 mph across the Cairngorm Plateau

Chance of cloud-free hill tops above 800m: 40%, best chance in the morning

Low cloud and visibility: Very good visibility with great air clarity outside cloud. Patchy cloud around 900 metres in the morning. Low cloud becoming more widespread in the afternoon, with bases down to 750 to 900 metres shrouding more of the summits.

Temperature: **Glens:** Plus 3 rising to 12 Celsius
At 800m: Plus 4 Celsius
Freezing level: 1100 rising to 1400 metres

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